

## EAST Search History

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 72087 | (output\$4 near9 torque\$1)   | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/08 14:23 |
| L2    | 2669  | (output\$4 near9 torque\$1) near9 (throttle\$1)   | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/08 14:24 |
| L3    | 28567 | (torque\$1) near9 (brake\$1 or braking)   | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/08 14:57 |
| L4    | 758   | I2 and I3   | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/08 16:06 |
| L5    | 2590  | (attenuat\$3 or reduc\$3 or damp\$4 or weaken\$4 or decreas\$3) same(thrott\$3 near9 torque\$1) | US-PGPU B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/08/08 16:11 |

## EAST Search History

|     |     |   |  |    |     |                     |
|-----|-----|---|--|----|-----|---------------------|
| L6  | 215 | (throttl\$3 near9 phas\$3<br>near9 out\$4)  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | OFF | 2006/08/08<br>14:30 |
| L7  | 312 | I4 and I5   | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | OFF | 2006/08/08<br>14:31 |
| L8  | 8   | I6 and I7   | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | OFF | 2006/08/08<br>14:31 |
| L9  | 7   | ("5043894"   "5527236"  <br>"6520882"   "6577940"  <br>"6584394"   "6623404"  <br>"6638196").PN.                            | US-PGPU<br>B;<br>USPAT;<br>USOCR                                   | OR | OFF | 2006/08/08<br>14:45 |
| L10 | 29  | (combin\$4 or add\$4 or<br>summat\$3)<br>same(torque\$1) near9<br>(brake\$1 or braking)same<br>(throttI\$4 near9 torque\$1) | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | OFF | 2006/08/08<br>14:59 |

## EAST Search History

|     |    |   |  |    |     |                     |
|-----|----|---|--|----|-----|---------------------|
| L11 | 16 | I5 and I10  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | OFF | 2006/08/08<br>14:59 |
| L12 | 4  | ("5287772"   "5399000"  <br>"6434469"   "6570265").<br>PN.  | US-PGPU<br>B;<br>USPAT;<br>USOCR                                   | OR | OFF | 2006/08/08<br>15:07 |
| L13 | 9  | ("4629043"   "5376869"  <br>"5467275"   "5757153"  <br>"5811957"   "5984034"  <br>"6122588"   "6126251"  <br>"6231134").PN. | US-PGPU<br>B;<br>USPAT;<br>USOCR                                   | OR | OFF | 2006/08/08<br>15:41 |
| L14 | 17 | I5 and I6   | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | OFF | 2006/08/08<br>16:04 |
| L15 | 80 | I4 and 701/54,84-87,90.<br>ccls.  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | OFF | 2006/08/08<br>16:08 |
| L16 | 41 | I5 and I15  | US-PGPU<br>B;<br>USPAT;<br>EPO;<br>JPO;<br>DERWEN<br>T;<br>IBM_TDB | OR | OFF | 2006/08/08<br>16:11 |